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PN - KR8302248 A 19831020
TI - METHOD OF MARKING FOR LENS
AB - An improved method of marking for plastic lenses of eye glasses uses a fluorescent dye (I) that is ingrained into the lens material. Dissolved (I) of 0.01-0.00001 wt.% is mixed with molded lens material. The plastic lens is dyed in a (I) bath of 0.01-0.00001 wt.%. The plastic eyeglass lens is penetrated by ink prepared from dissolved (I) in alcohol (0.5-10wt.%). Suitable alcohols are methanol, ethanol, isopropanol, or benzyl alcohol. Glycerine is added to about 10% of the alcohol, and decreases the vaporizing rate of the ink to the desired state.
PA - HOYA LENS CO LTD (JP)
N - TALUMI NIRO (JP); SASAGI GUNIO (JP); THUJIYA MAGODO (JP)
UP - KR19800002946 19800725
PR - KR19800002946 19800725
PT - I

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